

SUMMARY

He is presently managing various asbestos-related activities for several major clients, including a large non-profit organization. In this capacity, he oversees the design of project specifications, performs bid administration, engages abatement contractors, monitors their work performance, and furnishes IHI's clients with a single point-of-contact, responsible for all activities related to the execution of these projects.

He has also provided on-site evaluation/inspection, abatement design and personnel management for the Sharon Steel Processing Facility (Midvale) and for some of the LDS Church's commercial/industrial facilities, i.e., Deseret Soap Plant, Sacramento Bishop's Storehouse Cannery, Sacramento, California; St. Paul Cannery, St. Paul, Oregon; and Ogden Welfare Complex, Ogden, Utah. Mr. Self is capable of handling numerous assessments and management issues in a regional capacity.

Mining Engineer

√ 21 Years Experience

√ AHERA Accredited

√ California-certified Asbestos Consultant

√ Qualified Trainer

EDUCATION

B.S., Mining Engineering: University of Utah, Salt Lake City, Utah, 1987

A.S., Science: College of Eastern Utah, Price, Utah, 1981

ACCREDITATIONS

AHERA:

- -Building Inspector
- -Contractor Supervisor
- -Management Planner
- -Project Designer

Utah, Division of Air Quality:

-Certified Inspector, Management Planner, Project Designer (No. ASB-1436)

California:

-Asbestos Consultant, No. 92-0516

Nevada:

-Asbestos Abatement Consultant

Mine Inspector, USDOL/Mine Safety and Health Administration

PROFESSIONAL EXPERIENCE

In addition to the experience described above, Mr. Self has over 10 years of underground/surface mining experience that includes engineering for subsidence, ore production, roof control and ventilation. His mining experience is predominantly related to mining operations and development, with a major emphasis in longwall mining system in dipping coal seams. He has been involved in the continuous development of longwall panels, including the operation and maintenance of equipment, longwall production, and moving phases of operation. He has conducted pre-excavation blasting, subsidence grid surveying and other engineering work.

The Church of Jesus Christ of Latter-day Saints: Directed and provided asbestos consultative services for over 600 facilities, including inspections, management planning, project design, bidding, project monitoring and compilation of project documentation. Types of church-owned facilities supported include meetinghouses, Institute of Religion buildings, storehouses, canneries, temples, visitor centers and other church-owned properties, primarily in the western United States.

<u>Ironton Mill Complex, US Steel Property</u>: Identified asbestos on the site of an abandoned iron manufacturing facility in Utah. Designed the abatement, prepared project specifications, and managed the bidding process. Provided on-site management throughout the execution of the project. This project involved the removal of approximately 500 tons of demolition waste contaminated with asbestos.

<u>Former Prudential Federal Savings Building</u>: This project involved the abatement of approximately 120,000 square feet of fireproofing and several other asbestos-containing materials in a 6-story building in downtown Salt Lake City, Utah. Mr. Self designed the abatement, prepared project specifications, advised client on bidding process and conducted the on-site management during the execution of the abatement. The abatement also included the removal of hundreds of PCB-containing light fixture lamps and ballasts.

<u>Former Coca-Cola Bottling Plant</u>: This project involved the abatement of approximately 25,000 square feet of lead-based paint from the superstructure of a large warehouse facility in downtown Salt Lake City, Utah. It also involved a complete asbestos, PCB ballast and mercury-containing component removal. Designed the abatement, prepared the project specifications, assisted in the bidding process and conducted the on-site management of the project.

<u>City Creek Center</u>: Beginning in 2005, IHI Environmental assisted City Creek Reserve, Inc. in preparation for the demolition of most of two downtown Salt Lake City blocks of buildings in anticipation of the construction of the new City Creek Center, including the buildings surrounding these two blocks. Designed the abatement of several multi-storied buildings (over 1,000,000 square feet), the largest of which was the Key Bank Tower (20 stories) that was imploded after all the hazardous materials were removed. Prepared the project specifications and assisted the client in the bidding process, and managed all abatement work associated with the facilities.

<u>University of Utah – College of Nursing</u>: This project involved the abatement of approximately 100,000 square feet of fireproofing along with several other asbestos-containing materials for the seismic upgrade of the facility. Mr. Self managed the asbestos, lead and universal hazardous material surveys of the building, designed the abatement, wrote the specifications, assisted in the bidding process, and managed the abatement.